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# DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

☐Declaration  
Submitted  
With Initial  
Filing

OR

☒Declaration  
Submitted after Initial  
Filing (surcharge  
(37CFR1.16(e))  
required)Attorney Docket  
Number

06-364

First Named Inventor

Car

## COMPLETE IF KNOWN

Application Number

Filing Date

May 18, 2006

Art Unit

Examiner Name

## I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

DEVICE AND METHOD FOR SETTING UP AD HOC NETWORKS

(Title of the Invention)

the specification of which

☐

is attached hereto

OR

☒

was filed on (MM/DD/YYYY)

07/23/2004

as United States Application Number or PCT International

Application Number

PCT/EP2004/  
008216

and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
103 53 851.8	Germany	11/18/2003	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## DECLARATION — Utility or Design Patent Application

Direct all  
correspondence to:☒ The address  
associated with  
Customer Number,

20306

OR

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address below

Name

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State

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Country

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Email

## WARNING:

Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public prior to publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR:



A petition has been filed for this unsigned inventor

Given Name (first and middle (if any))

Christian

Family Name or Surname

Car

Inventor's Signature

Date

10/25/2006

Residence: City

State

Country

Citizenship

Hamburg

Germany

German

Mailing Address

4G Systems GmbH, Am Sandtorkai 71

City

State

Zip

Country

Hamburg

20457

Germany



Additional inventors or a legal representative are being named on the

Continuation (PTO-306) or PTO-306 or USPTO attached herein

# **POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM**

Application Number	
Filing Date	May 18, 2006
First named inventor	Car
Title	Device and Method for Setting Up Ad Hoc Networks
Art Unit	
Examiner Name	
Attorney Docket Number	06-364

I hereby revoke all previous powers of attorney given in the above-identified application.  
I hereby appoint:

☒ Practitioners associated with the Customer Number: 20306

OR  
☐ Practitioner(s) name below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

☒ The address associated with the above-mentioned Customer Number

OR  
☐ The address associated with Customer Number 20306

☐ Firm or Individual Name

Address

City

Country

State

Zip

Telephone

I am the:

Email

☐ Applicant/Inventor

☒ Assignee of record or the grant interest. See 37 CFR 3.71, Statement under 37 CFR 3.73(b) is enclosed (Form PTO-5030).

Signature

Name

SIGNATURE of Applicant or Assignee of Record

Firm and Company

Date 10/25/2006

Telephone

NOTE: Signatures of all the inventors or assignees of record of the grant interest or their independent agent(s) are required. Use more than one signature if required, see below.

☒ \*Total of 1 forms are submitted

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to be derived by the USPTO in processing an application. Confidentiality is governed by 35 U.S.C. 172 and 37 CFR 1.31 and 1.33. This collection is estimated to take 5 minutes to complete, including gathering, preparing, and submitting the application information to the USPTO. Time will vary depending upon the individual case. Any comments on the burden of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief US Patent Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETION CODES TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)  
(Case No. 06-364)

PATENT

In this Application of:

Christian Car

U.S. Application No.:

International Appln No. PCT/EP2004/008216

International Filing Date: 23 July 2004

For: Device and Method for Setting Up Ad Hoc Networks

Mail Stop PCT

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

Sir:

CONSENT OF ASSIGNEE UNDER 37 C.F.R. §1.497(d)(3) SUBMITTED IN SUPPORT OF  
OATH AND DECLARATION FILED PURSUANT TO 35 U.S.C. 371(c)(4)

I, Christian Car, am co-founder

of 4G Systems GmbH and have the authority to act on behalf of the assignee, 4G Systems GmbH, in the specific matter of consent to correct inventorship of the above-identified application.

4G Systems GmbH consents to the deletion of Alexander P. Sator as an inventor of the above-identified application.

Respectfully submitted,

Dated: 10/25/2006

By:



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## **ASSIGNMENT**

Case No.: 06-364

Serial No.:

Inventor: **Christian Car**

Date of Execution

of Application:

International Filing Date: July 23, 2004

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assigns to:

**4G SYSTEMS GMBH  
Goldbekplatz 3  
D-22303 Hamburg  
Germany**

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

### **DEVICE AND METHOD FOR SETTING UP AD HOC NETWORKS**

and identified as:

**Case No. 06-364**

in the offices of McDONNELL BOEHNEN HULBERT & BERGHOFF LLP and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrants himself to be the owner of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further

warrants that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agrees, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorizes said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agrees, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

WITNESS my hand and seal this 25 day of October, 2006.

X

Christian CAR

State of \_\_\_\_\_

County of \_\_\_\_\_

The foregoing instrument was acknowledged before me this 25 day of October, 2006 by Christian Car.

NOTARY PUBLIC

EXECUTED at \_\_\_\_\_ this 25 day of October, 2006.  
(city) (month, year) (day) (year) (month, year)

SIGNED, SEALED & DELIVERED  
by CHRISTIAN CAR)  
in the presence of:

C. Kettner  
Signature of Witness  
Claudia Kettner  
Print Witness's Name

\_\_\_\_\_  
Print Witness's Address

Management Assistant  
Print Witness's Occupation

Christian Car  
CHRISTIAN CAR

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